STATE OF HAWAII DEPARTMENT OF DEFENSE OFFICE OF THE ADJUTANT GENERAL 3949 DIAMOND HEAD ROAD HONOLULU, HAWAII 96816-4495

July 12, 2016

ADDENDUM NO. 4

Demolition of Building 304 Complex, Building 301 and Site Restoration, Ft. Ruger, State of Hawaii, Department of Defense, Hawaii Army National Guard, Job No. CA-1418-C

The items listed hereinafter are hereby made a part of the contract for the above mentioned project and shall govern the work taking precedence over previously issued contract documents governing the items mentioned. Receipt of this addendum is to be acknowledged on page OF-8 of the proposer's packet.

1. Will a Project NPDES be required? Both Areas, Building 301 and Building Complex 304 indicates grading requirements that exceeds the One Acre threshold, which initiates a NPDES.

Response: An NPDES Permit is required for this project. The State will submit the permit application and acquire approval. The Contractor shall be responsible for paying the permit fee.

2. Will a City and County Demo Permit be required?

Response: A City and County of Honolulu Demolition Permit is required for this project. The State will submit the permit application and acquire approval. The Contractor shall be responsible for paying the permit fee.

- 3. Construction Ingress/Egress Tunnel
 - a. Is this Tunnel the same size as the main entrance tunnel?

Response: The haul route tunnel (Kapahulu Tunnel) is smaller than the main Diamond Head Crater tunnel (Kahala Tunnel). The clearance at the center of the haul route tunnel is 12 feet (road surface to bottom of light fixture). The width of the haul route tunnel, five (5) feet from the road surface, is 18 feet. See attached photos.

b. Will there be vehicle/equipment restrictions for the use of the construction ingress/egress tunnel?

Response: The vehicle/equipment shall be able to pass through the haul route tunnel. The tunnel clearances are provided in Item #3 response above.

4. Will the demolition contractor be able to purchase water from the HANG during the demolition? During the demolition and grass maintenance period, could the demolition contractor take over the water meter, and pay BWS directly?

Response: The Demolition Contractor may connect to and use the State water system during demolition and grass maintenance period. The Contractor shall install a meter including valves, standpipe, and backflow preventer to connect to an existing water lateral at a location approved by the Project Manager and pay the State for the water usage.

5. Please explain the intent of the word **N.I.C.** in:

Bldg 301 set
Sheet CS 101 "Bldg 304 NIC"
Bldg 304 set
Sheet CS 101 "Bldg 301 NIC"

Response: Building 301 and Building 304 Complex are two (2) separate demolition projects that are being contracted out under one construction contract. So, the acronym "N.I.C." is used to indicate that the Building 301 project plans apply to Building 301 only and for Building 304 Complex, the project plans apply to B-304 Complex only.

Arthur J. Logan Major General Adjutant General

Posted: July 12, 2016



Kapahulu Tunnel Entrance, from inside the crater



Kapahulu Tunnel Entrance, from outside the crater



Kapahulu Tunnel, view in the tunnel